

SEQUENCE LISTING

<110> Randox Laboratories Ltd.

<120> Diagnosis of Risk of Breast Cancer

<130> 30986/40924

<140> Not Yet Assigned

<141> 2006-03-03

<150> PCT/GB2004/003773

<151> 2003-09-03

<160> 3

<170> PatentIn version 3.3

<210> 1

<211> 513

<212> DNA

<213> Homo sapiens

<400> 1

tttatggtca taagcttaga aaatcctttg cccaacataa aataagagaa ctctaatttc	60
ttagggagat ttttattaaa tgattagatt tgtagcatat agttgtataa aataagatga	120
actctaattt cttagggagg ttttattaaa tgattagatt tgtagcatat catcgtgtaa	180
agtacatgga cattatTTTT gatatagaaa gtgtagtggt ccccttcatt gttctgagtt	240
actctcatct gtccaacccc agcgagccac tgattattcc ctttctctga actttgtggt	300
gtttatggaa gcttcattcc gtagcacgaa ggcgtcaatc attaattctcg ggtgattagt	360
cctcaggcat ctccctgctc tgagctgagg ggtgtggtag tgttgaaagt tgcagtgctc	420
tgatcacgtg gttgggtcga ctggttaactg gtccctctct ggcaagagcc acctcatcag	480
tatcaactca ggaatgctgg aaatcatttt atg	513

<210> 2

<211> 138

<212> DNA

<213> Homo sapiens

<220>

<221> CDS

<222> (1)..(138)

<400> 2

atg att aga ttt gta gca tat cat cgt gta aag tac atg gac att att	48
Met Ile Arg Phe Val Ala Tyr His Arg Val Lys Tyr Met Asp Ile Ile	
1 5 10 15	
ttt gat ata gaa agt gta gtg ttc ccc ttc att gtt ctg agt tac tct	96
Phe Asp Ile Glu Ser Val Val Phe Pro Phe Ile Val Leu Ser Tyr Ser	
20 25 30	
cat ctg tcc aac ccc agc gag cca ctg att att ccc ttt ctc	138

His Leu Ser Asn Pro Ser Glu Pro Leu Ile Ile Pro Phe Leu
35 40 45

<210> 3
<211> 46
<212> PRT
<213> Homo sapiens

<400> 3

Met Ile Arg Phe Val Ala Tyr His Arg Val Lys Tyr Met Asp Ile Ile
1 5 10 15

Phe Asp Ile Glu Ser Val Val Phe Pro Phe Ile Val Leu Ser Tyr Ser
20 25 30

His Leu Ser Asn Pro Ser Glu Pro Leu Ile Ile Pro Phe Leu
35 40 45